



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of

Nakao

Application Number: 10/756,401

Filed: January 14, 2004

For: FUNCTIONAL BEADS, METHOD FOR READING THE
SAME AND BEAD-READING APPARATUS

ATTORNEY DOCKET NO. HIRA.0134

Art Unit 1641

Examiner Unsu Jung

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS ALREADY PAID	RATE	CALCULATION
Total Claims	16	16	(Over 20)	x \$50	0
Independent Claims	8	8	5 (Over 3)	x \$200	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$360	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED					
				TOTAL	0

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

[x] Response to Office Action
(with claim election)

[] Substitute Abstract

[] Preliminary Amendment

[] Other _____

[] Petition for ___ month Extension-of-Time

[] Terminal Disclaimer

[] Sequence Listing Statement

[] Sequence Listing

[] Sequence Listing Diskette _____

- [] Please charge my **Deposit Account Number** in the amount of _____ to cover the fees for _____. A duplicate copy of this paper is enclosed.
- [] A check in the amount of \$ _____ to cover the fee is enclosed.
- [x] The Commissioner is hereby authorized to charge any additional fees associated with this communication, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher
Registration Number 24,344



Juan Carlos A. Marquez
Registration No. 34,072

REED SMITH LLP
3110 Fairview Park Drive
Suite 1400
Falls Church, Virginia 22042
(703) 641-4200
February 21, 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of)	
)	
Nakao)	Art Unit 1641
)	
Application Number: 10/756,401)	
)	Examiner Unsu Jung
Filed: January 14, 2004)	
)	
For: FUNCTIONAL BEADS, METHOD FOR READING THE)	
SAME AND BEAD-READING APPARATUS)	
)	
ATTORNEY DOCKET NO. HIRA.0134)	
)	
Honorable Assistant Commissioner		
for Patents		
Washington, D.C. 20231		

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

This is in response to the Office Action mailed on January 19, 2006, the period of response to which is set to expire on February 19, 2006. Applicant hereby elects the continuing prosecution of Group II as recited in claim 6 and directed to a method for reading beads by applying a voltage to functional beads in a flow path, classified in Class 436, subclass 525, without traverse.